

### Abstract

The invention relates to a seal for medium-conducting components, whereby the components (12, 13) comprise sealing surfaces (20, 25), which are exactly complementary to each other and which are directly pressed together to form a gap-free seal. The contact surfaces (44) between the sealing surfaces is limited to a narrow region directly adjacent to the medium cavity (19). Said gap-free and dead-volume-free seal can be used, for example in germfree, or sterile processes.

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